Title	Methamphetamine - Environmental Screening Wipes
Test Explanation:	Methamphetamine is a strong central nervous system stimulant that is mainly used as an illicit recreational drug. This test is an investigational tool for Local Health Departments to determine if a house or other property is contaminated with methamphetamine. The lab does not certify that a property is clean after remediation.
Specimen Requirements	Environmental Wipe Samples to screen for Methamphetamine contamination will only be accepted from Local Health Departments and other government agencies. Contact: Mark Starzynski 317-921-5580 for sample containers and instructions.
Sampling Materials	Materials needed: 1) 3" x 3" 12-ply cotton gauze 2) Methanol - Gas Chromatography grade 3) Cardstock or a Teflon® sheet - Disposable 4) 40 ml VOC vial with septum closure 5) Latex or Nitrile gloves Sampling Materials are provided upon request.
Procedural Notes	Sampling procedure: • A rigid template (10 cm x 10 cm square cutout) is made from cardstock or Teflon® sheet to ensure that a constant area is wiped. A single-use cardstock or Teflon® sheet is required to eliminate cross-contamination when taking multiple samples. • A new pair of Latex or Nitrile gloves must be used for each sample to avoid cross-contamination. • The 3" x 3" 12-ply cotton gauze is wetted with Methanol (about 3-5 ml) on-site. Before wiping, squeeze out and discard any excess Methanol from the gauze. • The testing area (100 cm²) is wiped using either a concentric or side-to-side motion. • The 3" x 3" 12-ply cotton gauze is then inserted into the proided sample container (40 ml vial). • The sample container is securely capped and kept refrigerated (<6°C). Refrigeration or ice is recommended as soon as possible. • An unused sample of the Methanol-wetted cotton gauze should be placed in a separate sample container as a Procedural Blank and submitted with every set of samples, along with a completed chain of custody form.
Shipping Instructions	Ship or hand deliver to: Indiana State Department of Health Chemistry Laboratories 550 W. 16th Street, Suite B Indianapolis, In 46202
Reporting and TAT	Results normally are e-mailed to the submitter within 30 days.

Last Modified: 6/1/2017 11:20:26 AM